

II. CLAIMS

1. (Currently Amended) An amine free [[A]] composition comprising ~~(essentially consisting of)~~ a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and a low glass transition temperature (Tg) latex resin.
2. (Canceled)
3. (Previously Presented) The composition of claim 1, further comprising an organometallic.
4. (Original) The composition of claim 1, wherein the composition is a latex coating, ink or paint.
5. (Currently Amended) An amine free latex resin coalescent composition which ~~The composition of claim 1, wherein the coalescent~~ comprises ~~(consists essentially of)~~ the combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and a low glass transition temperature (Tg) latex resin.
6. (Canceled)
7. (Currently Amended) The composition of claim 5, wherein the coalescent further comprises ~~(consists essentially of)~~ an organometallic.
8. (Canceled)

9. (Currently Amended) The composition of claim 1, wherein the composition is ~~essentially~~ devoid of ~~conventional~~ surfactants having vapor pressures of 0.1 mm Hg or more at 25 °C.

10. (Currently Amended) An amine free [[A]] coalescent system for latex resins comprising a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and low Tg latex resins.

11. (Currently Amended) The composition of claim 1, wherein the unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~ comprise one or more hydroxyl functional groups.

12. (Currently Amended) An amine free [[A]] coalescent system for acrylic latex resins comprising a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and low Tg latex resin(s), and optionally from 0.2 to about 2 weight % of one or more organometallic based surfactants, ~~and optionally from 0.1 to about 4% of essentially non-volatile reactive amine(s).~~

13. (Currently Amended) An amine free [[A]] coalescent system for vinyl, and or vinyl copolymer latex resins comprising a combination of from 1 to 15% of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and from 1 to 15% of low Tg latex resin(s), and optionally from 0.1 to about 2 weight % of one or more metallic based surfactants, ~~and optionally from 0.1 to about 4% of essentially non-volatile reactive amine(s).~~

14. (Currently Amended) An amine free [[A]] coalescent system for styrenic copolymer latex resins comprising a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and low Tg latex resin(s), and optionally from 0.1 to about 2 weight % of one or more metallic based surfactants, ~~and optionally from 0.1 to about 4% of essentially non-volatile reactive amine(s).~~

15. (Currently Amended) An amine free [[A]] coalescent system for polyurethane latex resins comprising a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and low Tg latex resin(s), and optionally from 0.1 to about 2 weight % of one or more metallic based surfactants, ~~and optionally from 0.1 to about 4% of essentially non-volatile reactive amine(s).~~

16. (Currently Amended) An amine free [[A]] coalescent system for polyester latex resins comprising a combination of one or more essentially nonvolatile, unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~, and low Tg latex resin(s), and optionally from 0.1 to about 2 weight % of one or more metallic based surfactants, ~~and optionally from 0.1 to about 4% of essentially non-volatile reactive amine(s).~~

17. (Currently Amended) A method for coalescing a latex resin in the absence of an amine comprising combining a latex resin with one or more an essentially nonvolatile unsaturated esters, ethers or ether-esters ~~esters/ethers/ether-esters~~ and a low Tg latex resin.

18. (Original) The method of claim 17, further comprising combining from 0.2 to about 2 weight % of one or more

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organometallic based surfactants.

19-30. (Canceled)